

PMctendo SZ.75/0/1/2/7/K/H/45/00

8177078

Mo = 30,0Nm Io = 25,2A UN = 400 V nN = 4500 min-1 Jmot = 34.0 kgcm2  
Encoder ECI 1118 EnDat2.2 single-turn; without brake.

## Technical details

Certifications:	CE
Motor size:	75
Standstill torque:	30.00 Nm
Rated load torque:	16.40 Nm
Peak torque:	104.00 Nm
Standstill current:	25.20 A
Nominal voltage:	14.80 A
Peak current:	114.00 A
Rated speed (RPM):	4500 rpm
Rated voltage:	400 V
Moment of inertia:	34.00 kgcm <sup>2</sup>
Brake:	No
Feedback:	1 = Endat2.2 inductive single-turn
Motor connection:	Angled swivel connector
Connection direction:	To A-end
Cooling:	0 = Convection
Type of motor shaft:	without feather key
Longueur d'arbre:	50 mm
Flange dimension:	145 mm
Overall motor length:	226 mm

Centering diameter:	130 mm
Pitch circle diameter:	165 mm
Number of poles:	14
Protection type, housing:	IP56
Gross weight:	21300 g
Net weight:	18300 g